

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

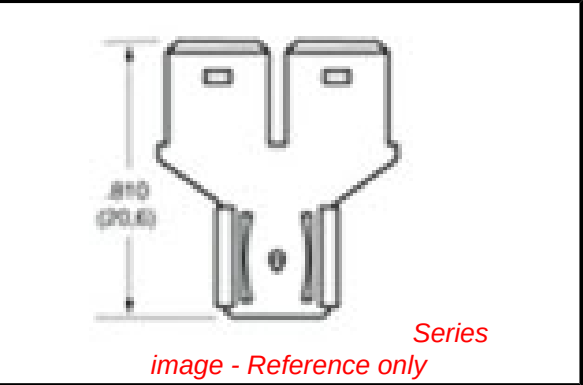
0190430020

Status:

Active

Description:

Double Male / Single Female Quick Disconnect Adapter, .250 x .032 Tab Size



Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Quick Disconnects
Series	19043
Crimp Quality Equipment	Yes
Product Name	Adapter
Type	Quick Disconnect

Physical	
Barrel Type	Closed
Gender	Dual
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Orientation	Straight
Packaging Type	Bag
Plating min: Mating (µin)	160
Plating min: Mating (µm)	4
Plating min: Termination (µin)	160
Plating min: Termination (µm)	4
Polarized to Mating Part	No
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Wire Insulation Diameter	N/A
Wire Size AWG	N/A

Electrical	
Voltage - Maximum	N/A

Material Info	
Old Part Number	MMFA-1

Reference - Drawing Numbers	
Sales Drawing	SD-19043-001

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

19043Series

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6	5	4	3	2	SD-19043-001
MATERIAL NUMBER	ENGINEERING NUMBER	PLATING	CARRIER		
I90430001	MMFA	NON-PLATED	LOOSE PIECE		
I90430020	MMFA-1	TIN PLATED	LOOSE PIECE		

D

D

C

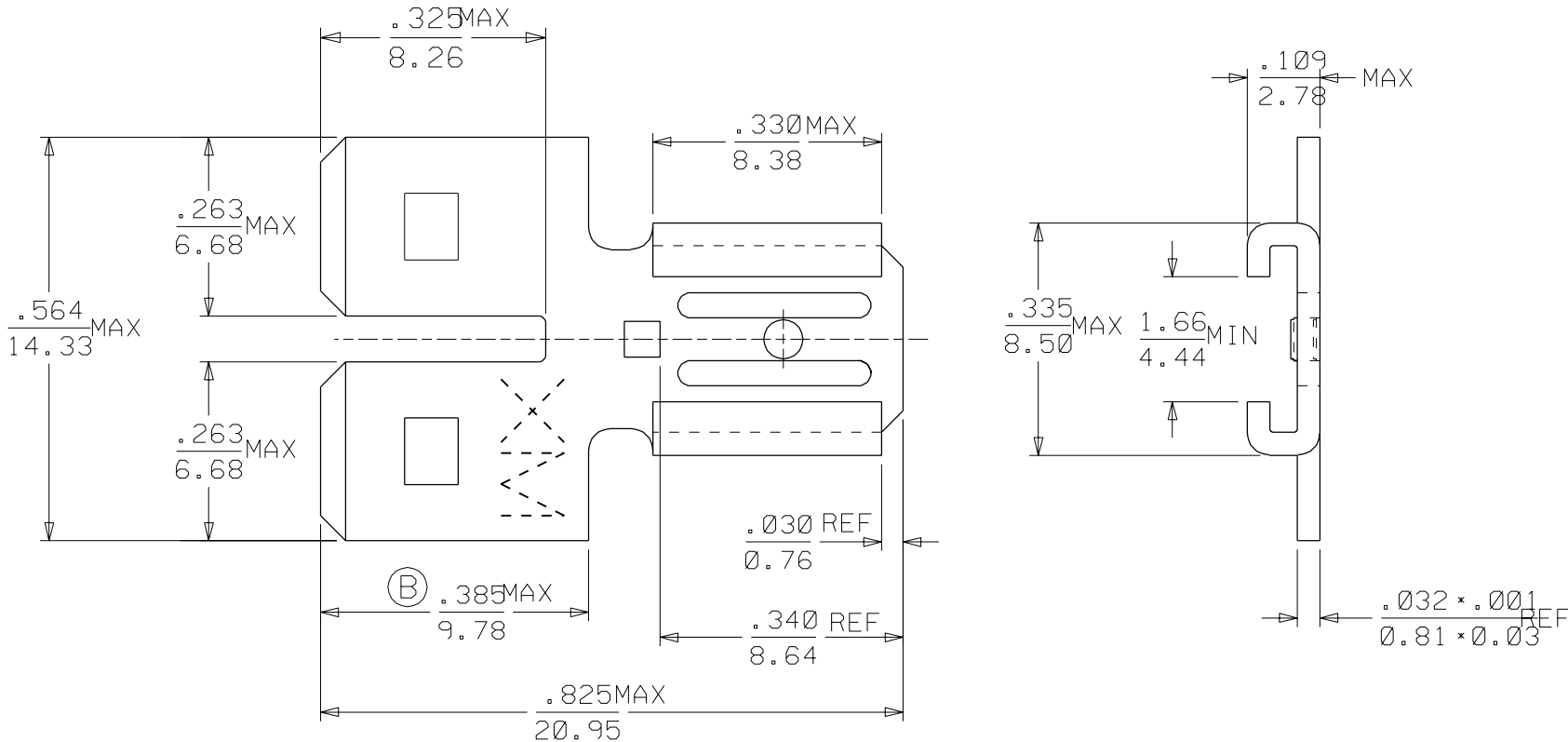
C

B

B

A

A



SALES DRAWING

- NOTES:
1. MATERIAL: BRASS
 2. PLATING SEE CHART.

ADDED MAX	EC NO. ETC2003-0214	01/07/25	01/07/25
DRWN: BRE	CH'K: HEB	APPR: RWD	01/07/25
B			

QUALITY SYMBOLS	DESCRIPTION
MAJOR ▲=0	
CRITICAL ▽=0	
REV	

GENERAL TOLERANCES: (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ±0.	±.
3 PLACES ±0.	±.
2 PLACES ±0.	±.
1 PLACE ±0.	±.
ANGULAR: ± °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

SCALE 4: 1	DESIGN UNITS ☐ mm ☒ INCH
DRAWN BY & DATE EDB 01/04/04	CHECKED BY & DATE RWD 01/04/04
APPROVED BY & DATE RWD 01/04/04	CAD FILENAME SDI904300.DGN

		☐ mm INCH		☒ INCH mm	☐ mm ONLY	REVISE ON CAD ONLY	
TITLE: DBL MALE/SINGLE FEMALE QUICK DISCONNECT .250 X .032 TAB SIZE							
 MOLEX INCORPORATED							
MATERIAL NO. SEE CHART		DRAWING NO. SD-19043-001				SHEET NO. 1 OF 1	